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1 **BEFORE THE** ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE 2 2015 OCT 13 P 2: 12 3 IN THE MATTER OF THE APPLICATION AZ CORP COMMISSION OF SUNZIA TRANSMISSION LLC, IN DOCKET CONTROL CONFORMANCE WITH THE 4 REQUIREMENTS OF ARIZONA REVISED) STATUTES 40-360, ET SEQ., FOR A 5 CERTIFICATE OF ENVIRONMENTAL DOCKET NO. L-00000YY-15-0318-00171 COMPATIBILITY AUTHORIZING THE SUNZIA SOUTHWEST TRANSMISSION Case No. 171 7 PROJECT, WHICH INCLUDES THE CONSTRUCTION OF TWO NEW 500 KV TRANSMISSION LINES AND NOTICE OF FILING TESTIMONY 8 SUMMARY OF SCOTT WILBOR ON ASSOCIATED FACILITIES ORIGINATING) AT A NEW SUBSTATION (SUNZIA EAST)) BEHALF OF CHRISTINA MCVIE, IN LINCOLN COUNTY, NEW MEXICO, POTENTIAL PARTY/INTERVENOR 10 AND TERMINATING AT THE PINAL CENTRAL SUBSTATION IN PINAL COUNTY, ARIZONA. THE ARIZONA 11 PORTION OF THE PROJECT IS LOCATED) 12 WITHIN GRAHAM, GREENLEE, COCHISE, PINAL, AND PIMA COUNTIES.) 13 14 **TESTIMONY SUMMARY** 15 OF SCOTT WILBOR 16 ON BEHALF OF POTENTIAL PARTY 17 CHRISTINA MCVIE 18 19 Scott Wilbor resides at 1037 E. Alta Vista St. Tucson, Arizona. Mr. Wilbor is a 20 conservation biologist. Mr. Wilbor received his B.S. and M.S. in Wildlife Biology from 21 Colorado State University (1985) and University of Alaska (1996), respectively, and his M.S. in 22 Natural Resource Studies from the University of Arizona in 2014. Mr. Wilbor's thesis focused 23 on middle and lower San Pedro River watershed ecological and social values. Mr. Wilbor Arizona Corporation Commission 24 DOCKETED OCT 1 3 2015

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conducted an ecosystem conservation assessment and provided a landscape conservation design for the watershed. Prior to returning to graduate school, Mr. Wilbor was employed as a conservation biologist by the Tucson Audubon Society, where Mr. Wilbor initiated the Arizona Important Bird Area Program. Mr. Wilbor has worked in the San Pedro River watershed since 2002. Mr. Wilbor is currently employed as Conservation Director by the Cascabel Conservation Association. Mr. Wilbor's expertise regards the San Pedro River watershed's natural resource values, ecosystem processes, agency and non-governmental organization conservation efforts, and community concerns and investment.

Mr. Wilbor is testifying on behalf of Christina McVie, a potential Party/Intervenor, regarding potential ecological and environmental impacts of that portion of the proposed route within the San Pedro River watershed. Mr. Wilbor will testify regarding potential adverse impacts to the soils, plants and animals of the effected watershed, including riparian and wetland habitats, which would likely result from the construction, operation and maintenance of the proposed SunZia Transmission Line in Arizona. Mr. Wilbor will specifically address the biological integrity of the watershed; landscape connectivity for wildlife; the threat posed by the potential introduction and spread of invasive species; the decades of conservation efforts of numerous public and private entities to conserve the lower San Pedro River watershed; the existence of mitigation lands (for the Roosevelt Dam, for example) for previous infrastructure construction and habitat loss managed for restoration and conservation of threatened and endangered species, and; the nature of the globally critical resources to be directly, indirectly and cumulatively impacted.

Mr. Wilbor will provide information regarding potential impacts to current and future conservation and mitigation measures, and potential impacts to private entities and other

developments at or in the vicinity of the proposed SunZia Transmission Line, including scenic, historic and archaeological resources.

Mr. Wilbor will reference the Arizona Game and Fish Department (AGFD) Wildlife

Linkages Assessment (2012) of the watershed connecting the Santa Catalina, Rincon and Galiuro

Mountain ranges and describe how it relates to his own work (2014) regarding linkages in the

watershed that will specifically facilitate adaptation to climate change. Mr. Wilbor will describe
the ecosystem services provided by the San Pedro watershed and how they contribute to the local
and regional economy, including eco-tourism. Mr. Wilbor will reference the investments made
by Pima County in the watershed. Mr. Wilbor will reference some of the exhibits and references
provided by Ms. McVie in addition to his thesis, which is lodged as a resource reference for the
Department of Interior's Desert Landscape Conservation Cooperative and USGS sciencebase

http://www.usbr.gov/dlcc/science/products.html?prodId=55c3dc90e4b033ef52106c95 and

https://www.sciencebase.gov/catalog/item/55c3dc90e4b033ef52106c95. Mr. Wilbor will also
reference the docketed letter submitted to the Committee by the Cascabel Conservation

Association.

Respectfully submitted,

Christina MeVie

Christina McVie 4420 West Cortaro Farms Road Tucson, AZ 85742 (520) 744-0931 Christina McVie@gmail.com

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2	ORIGINAL and 25 COPIES of the foregoing hand delivered this 13th day of October 2015 to:
3	Arizona Corporation Commission Docket Control
4	1200 W. Washington Street Phoenix, AZ 85007-2996
5	COPY of the foregoing emailed this 13th day of October 2015 to each of the following ACC staff:
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